| | Туре | L | # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|---|-----------|--|------------------------|---------------------|
| 1 | BRS | L1 | | 72 | (detect\$3 or monitor\$3 or sens\$3 or determin\$3 or verif\$7 or measur\$3) near15 voltage\$1 near15 circuit\$1 | US- PGPUB; USPAT | 2005/11/10 10:12 |
| 2 | BRS | L2 | | 1387 2 | 1 and (status\$2 or condition\$3) near15 (battery or "DC" or "power source") | US- PGPUB; USPAT | 2005/11/10 10:13 |
| 3 | BRS | L3 | | 3 | 2 and (processor\$1 or control\$4 or microprocessor\$1 or microcomputer\$1) near15 "GPIO port" and comparator\$1 | US- PGPUB; USPAT | 2005/11/10 10:20 |
| 4 | BRS | L4 | | 335 | 2 and circuit\$1 near15 (processor\$1 or control\$4 or microprocessor\$1 or microcomputer\$1) near15 port\$1 and comparator\$1 and switch\$3 | US- PGPUB; USPAT | 2005/11/10 10:40 |
| 5 | BRS | L5 | | 1 | 4 and circuit\$1 near15 parallel\$1 near15 resisttor\$1 | US- PGPUB; USPAT | 2005/11/10 10:40 |
| 6 | BRS | L6 | | 40 | 4 and circuit\$1 near25 parallel\$1 near15 resistor\$1 | US- PGPUB; USPAT | 2005/11/10 10:26 |
| 7 | BRS | L7 | , | 13/9 | 1 and circuit\$1 near15 (processor\$1 or control\$4 or microprocessor\$1 or microcomputer\$1) near15 port\$1 and comparator\$1 and switch\$3 | US- PGPUB; USPAT | 2005/11/10 10:53 |
| 8 | BRS | L8 | | | 7 and circuit\$1 near15 parallel\$1 near15 resistor\$1 | US- PGPUB; USPAT | 2005/11/10 10:40 |
| 9 | BRS | L9 | | 4.1 | 8 and (340/636.1 or 340/636.15) | US- PGPUB; USPAT | 2005/11/10 10:41 |
| 10 | BRS | L1(|) | 17 | 8 and (340/636.12 or 340/635) | IP(FPITE • | 2005/11/10 10:43 |
| 11 | BRS | L1: | L | 1 | 8 and (340/653 or 340/660) | US- PGPUB; USPAT | 2005/11/10 10:43 |

| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|------------------------|---------------------|
| 12 | BRS | L12 | 0 | 8 and (340/662 or 340/663) | US- PGPUB; USPAT | 2005/11/10 10:44 |
| 13 | BRS | L13 | 6 | 8 and (320/136 or 320/35) | US- PGPUB; USPAT | 2005/11/10 10:46 |
| 14 | BRS | L14 | 5 . | 8 and (320/43 or 320/48) | US- PGPUB; USPAT | 2005/11/10 10:47 |
| 15 | BRS | L15 | 2 | 8 and (320/124 or 320/125) | US- PGPUB; USPAT | 2005/11/10 10:48 |
| 16 | BRS | L16 | 1 | 8 and (320/150 or 320/153) | US- PGPUB; USPAT | 2005/11/10 10:49 |
| 17 | BRS | L17 | 1 | 8 and (320/151 or 320/152) | US- PGPUB; USPAT | 2005/11/10 11:02 |
| 18 | BRS | L18 | 16 . | 8 and "340"/\$.ccls. | US- PGPUB; USPAT | 2005/11/10 10:59 |
| 19 | BRS | L19 | 8 | 8 and "320"/\$.ccls. | US- PGPUB; USPAT | 2005/11/10 10:52 |
| 20 | BRS | L20 | 46 | 8 and (processor\$1 or control\$4 or microprocessor\$1 or microcomputer\$1 or "CPU") near25 ("voltage level" or "voltage levels") | US- PGPUB; USPAT | 2005/11/10 10:55 |
| 21 | BRS | L21 | 3 | 20 and "340"/\$.ccls. | US- PGPUB; USPAT | 2005/11/10 11:00 |
| 22 | BRS | L22 | 2 | 20 and "320"/\$.ccls. | US- PGPUB; USPAT | 2005/11/10 11:02 |
| 23 | BRS | L23 | 3 | 20 and "307"/\$.ccls. | US- PGPUB; USPAT | 2005/11/10 11:02 |
| 24 | BRS | L24 | 2 | 20 and (307/116 or 307/125) | US- PGPUB; USPAT | 2005/11/10 11:04 |

| | Туре | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---------------------------|-----|---------------------|
| 25 | BRS | L25 | 171 | 20 and (323/282 or | | 2005/11/10 11:05 |
| 26 | BRS | L26 | 2 | 20 and (363/21 or 363/74) | | 2005/11/10 11:05 |